

```
random.seed(0)
vals = []
for i in range(1000):
    num1 = random.choice(range(0, 101))
    num2 = random.choice(range(0, 101))
    vals.append(num1 + num2)
plt.hist(vals, bins = 10,
         facecolor='lightgray', ec = 'k')
plt.xlabel('Нийлбэр')
plt.ylabel('Тохиолын тоо')
```